Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A system for saving web page data, comprising:

data acquisition means for acquiring a web page data browsed by a browser client when said browser client newly browses the web page data;

keyword extraction means for extracting a keyword from a content of the acquired web page data;

indexing means for assigning a plurality of indices that include a first index unique to the acquired web page data and a second index comprising the extracted keyword to the acquired web page data; and

saving means for saving the acquired web page data in correspondence with the assigned indices in a predefined database, the saved web page data being sufficient to regenerate at least a portion of a previously browsed web page without accessing to the original source.

2-3. (Canceled)

4. (Previously Presented) The system according to Claim 1, further comprising:

sorting means for sorting indices of the data in the database; and display means for displaying a result of the sorting by said sorting means.

5. (Canceled)

6. (Original) The system according to Claim 4, further comprising:
selecting means for selecting an index from the indices displayed on said
display means; and

retrieval means for retrieving data corresponding to the index selected by said selecting means from the database.

7. (Original) The system according to Claim 4, further comprising: deleting means for deleting at least one index from the indices displayed on said display means; and

removal means for removing data corresponding to the index deleted by said deleting means from the database.

- 8. (Original) The system according to Claim 4, wherein at least one of the data has a plurality of values for an index, and said sorting means places the plurality of values at positions corresponding to respective values.
- 9. (Previously Presented) The system according to Claim 1, said saving means comprising:

folder creation means for creating a new folder for newly browsed data;

file name assigning means for assigning a predetermined name to the newly browsed data without intervention by a user; and

file saving means for saving the newly browsed data in a new folder with the assigned file name.

10. (Original) The system according to Claim 9, wherein said folder creation means creates the new folder with a folder name created based on a predetermined rule.

11. (Canceled)

12. (Previously Presented) The system according to Claim 1, said saving means comprising:

file name generation means for generating a unique file name, to be assigned as the first index. for the newly browsed data without intervention by a

13. (Previously Presented) The system according to Claim 1, wherein said

indexing means acquires a URL of the data from the browser as the second

index.

user.

14. (Previously Presented) The system according to Claim 1, wherein said

indexing means acquires a title embedded in the data from the browser as the

second index.

15. (Previously Presented) The system according to Claim 79, wherein each

group corresponds to a network session.

16-17. (Canceled)

18. (Previously Presented) The system according to Claim 1, further

comprising word assigning means for assigning a word specified by a user as a

further index to the data to be saved by said saving means.

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19. (Original) The system according to Claim 1, wherein if an index assigned

to the data to be saved has been assigned to other data, said saving means saves

the data as a new data or updates the other data according to a setting by the

user.

20. (Original) The system according to Claim 1, wherein if an index assigned

to the data to be saved has been assigned to other data, said saving means

inquires to the user whether the data is to be saved as a new data or an updated

data.

21. (Original) The system according to Claim 1, wherein said saving means

saves the data in correspondence with an effective period, and said system

further comprising:

comparing means for comparing the effective period with a current time at

a predetermined timing; and

removal means for removing data in correspondence with the effective

period before the current time based upon the result of a comparison by said

comparing means.

22-25. (Canceled)

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- 26. (Previously Presented) The system according to Claim 1, wherein said saving means saves the browsed data in a first save mode and saves a URL for the browsed data in place of the browsed data in a second save mode.
- 27. (Previously Presented) The system according to Claim 1, further comprising setting means for setting whether or not data linked to the browsed data is to be saved with the browsed data.
- 28. (Currently Amended) The system according to Claim 1, further comprising setting means for setting to save all the browsed data without any instruction by the user for each of the browsed data by the user.
- 29. (Currently Amended) The system according to Claim 28, wherein said saving means saves the browsed browser client data when the browsing is operated to move to another URL.
- 30. (Previously Presented) The system according to Claim 1, further comprising setting means for setting not to save the browsed data in a URL specified by the user.

31. (Previously Presented) The system according to Claim 1, further

comprising index extracting means for extracting as an index a specific data from

a data train constituting address of the browsed data in the network on the basis

of a predetermined rule.

32. (Previously Presented) The system according to Claim 31, wherein the

specific data is a domain name.

33. (Original) The system according to Claim 32, wherein the predetermined

rule is a rule for eliminating a parameter, a protocol, an obvious address, and

page data from the data train, and extracting a domain name from the rest of the

data with referring to a knowledge base of domain names.

34. (Original) The system according to Claim 31, wherein the specific data is a

name of organization.

35. (Original) The system according to Claim 34, wherein the predetermined

rule is a rule for eliminating a parameter, a protocol, an obvious address, page

data, and domain name from the data train, and determining the rest of the data

as an organization name.

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- 36. (Original) The system according to Claim 35, wherein the predetermined rule includes a rule for dividing the rest of the data into partial data with a predetermined symbol and determining each of the partial data as an organization name.
- 37. (Previously Presented) The system according to Claim 1, further comprising sending means for sending the acquired web page data or a specific part thereof to a destination.
- 38. (Original) The system according to Claim 37, wherein the specific part is a URL of the saved data.
- 39. (Original) The system according to Claim 37, wherein the specific part is the saved data except for an embedded image.
- 40. (Previously Presented) The system according to Claim 1, further comprising editing means for editing the browsed data.
- 41. (Original) The system according to Claim 40, wherein said editing means includes annotation means for adding an annotation to the browsed data.

42. (Original) The system according to Claim 41, wherein said annotation

means adds an annotation in such a manner that the annotation is

distinguishable from the browsed data.

43. (Original) The system according to Claim 40, wherein said editing means

includes changing means for changing a display form of a designated portion in

the browsed data.

44. (Previously Presented) The system according to Claim 1, further

comprising:

extraction means for extracting a predetermined type of data from the

browsed data; and

extracted data saving means for saving the extracted data in the database.

45. (Original) The system according to Claim 44, wherein said extraction

means extracts data in a predetermined column in response to a copying

operation of data from a specified portion of the browsed data to the

predetermined column, and said extracted data saving means saves the

extracted data with an attribute corresponding to the predetermined column.

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46. (Original) The system according to Claim 44, wherein the predetermined

type of data includes at least one of an organization name, a person name, an

Email address, a telephone number, a Fax number, and a keyword appended to

the data.

47. (Previously Presented) The system according to Claim 1, wherein if the

data requested to be saved includes data from other URL identified in the web

page data, said data acquisition means downloads the included data from the

other URL.

48. (Previously Presented) The system according to Claim 47, wherein if the

data from the other URL is already available in the storage unit, said data

acquisition means dispenses with the downloading of the data.

49. (Previously Presented) The system according to Claim 1, further

comprising mode selection means for selecting an automatic save mode, and in

the automatic save mode, said determination means determines a condition to be

satisfied to save the browsed data every time a new web page is browsed.

50. (Currently Amended) The system according to Claim 1, wherein said data

acquisition means, said determination means, said indexing means, said saving

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means, and said database are equipped in a server apparatus, and said system further comprising at least one client apparatus connected to said server apparatus, each of said client apparatus transmits a user request to said server apparatus and receives a response to the user request from said server apparatus.

51. (Canceled)

- 52. (Previously Presented) The system according to Claim 50, wherein said server apparatus further comprising:
 - a local database;
- a web information storage device for storing web information acquired from an internet: and

administration means for administrating data in either of said database, said local database, and said web information storage device.

- 53. (Currently Amended) The system according to Claim 52, wherein at least one of said client apparatus further comprising:
 - a client local database;
- a client web information storage device for storing web information acquires acquired from an internet; and

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client administration means for administrating data in either of said

database, said local database, and said web information storage device.

54. (Currently Amended) The system according to Claim 1, wherein said

database is equipped in a server apparatus, and said data acquisition means,

said determination means, said indexing means, and said saving means are

equipped in at least one client apparatus connected to said server apparatus.

55. (Currently Amended) The system according to Claim 1, wherein said

system includes a plurality of client apparatuses, and said data acquisition

means, said determination means, said indexing means, said saving means, and

said database are equipped in each of said client apparatuses, and each of said

client apparatuses can access the database equipped in another client apparatus.

56. (Previously Presented) The system according to Claim 1, wherein said

database is equipped in a server apparatus, and index database for storing the

indices of said database is equipped in at least one client apparatus connected to

said server apparatus.

57. (Currently Amended) The system according to Claim 1, wherein said data

acquisition means, said determination means, said indexing means, said saving

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means, and said database are equipped in a server apparatus, said data acquisition means acquires data in an internet, and said system further comprising at least one browser connected to said server apparatus, each of said browser browses a web page in the internet via said server apparatus and transmits a user action on the browsed web page to said server apparatus.

58. (Canceled)

59. (Previously Presented) A storage medium storing computer-executable program for controlling a computer to perform data processing for saving web page data, said program comprising codes for causing the computer to perform:

a data acquisition step of acquiring web page data browsed by a browser client when said browser client newly browses the web page data;

an extraction step of extracting a keyword from a content of the acquired web page data;

an assigning step of assigning a plurality of indices that include a first index unique to the acquired web page data and a second index comprising the extracted keyword to the acquired web page data; and

a saving step of saving the web page data in correspondence with the assigned indices in a predefined database, the saved web page data being

sufficient to regenerate at least a portion of a previously browsed web page

without accessing to the original source.

60. (Previously Presented) A method of saving web page data comprising:

acquiring web page data browsed by a browser client when said browser

client newly browses the web page data;

extracting a keyword from a content of the acquired web page data;

assigning a plurality of indices that include a first index unique to the

acquired web page data and a second index comprising the extracted keyword to

the acquired web page data; and

saving the acquired web page data in correspondence with the assigned

indices in a predefined database, the saved web page data being sufficient to

regenerate at least a portion of a previously browsed web page without accessing

to the original source.

61. (Previously Presented) The method of Claim 60, wherein said index is

dynamically generated.

62. (Canceled)

- 63. (Previously Presented) The method of Claim 60, further comprising the step of retrieving data from said database based on a user-supplied index.
- 64. (Previously Presented) The method of Claim 60, further comprising the steps of:

sorting indices of the data saved in the database; and displaying a result of said sorting indices on a display unit.

- 65. (Canceled)
- 66. (Previously Presented) The method of Claim 64, further comprising the steps of:

selecting an index from the indices displayed; and retrieving data corresponding to the index selected from the database.

67. (Previously Presented) The method of Claim 66, further comprising the steps of:

deleting at least one index from the indices displayed on said display unit;

removing data corresponding to said deleted index from the database.

68. (Canceled)

69. (Previously Presented) The method of Claim 60, further comprising the step of sending the acquired data to a predetermined destination.

70. (Canceled)

71. (Canceled)

- 72. (Previously Presented) The method of Claim 60, further comprising the step of creating a new folder for newly browsed data in said database.
- 73. (Original) The method of Claim 72, further comprising the step of assigning a predetermined file name to said newly browsed data.

74. (Canceled)

75. (Previously Presented) The method of Claim 60, further comprising the step of editing the browsed data.

76. (Original) The method of Claim 75, wherein said editing includes adding an annotation to the browsed data, said annotation is distinguishable from the browsed data.

77. (Previously Presented) The method of Claim 60, further comprising the steps of:

extracting a predetermined type of data from the browsed data; and saving the extracted data in the storage unit.

- 78. (Previously Presented) The system according to Claim 14, wherein said indexing means displays the extracted keyword or the title acquired from the browser.
- 79. (Previously Presented) The system according to Claim 1, wherein the index includes a time when the data is saved, said system further comprising:

node creation means for creating nodes corresponding to groups classified on the basis of the timing of saving, said node creation means creates a hierarchy of nodes by dividing a group corresponding to a period into a plurality of sub group each corresponding to a shorter period and creating a node corresponding to each of sub group; and node displaying means for displaying a plurality of nodes created by said node creation means in an order of saving.

80-92. (Canceled)

93. (Previously Presented) A storage medium storing computer-executable program for controlling a computer to perform data processing for saving web page data said program comprising codes for causing the computer to perform the steps of:

data acquisition step of acquiring web page data browsed by a browser client when said browser client newly browses the web page data;

an extraction step of extracting a keyword from a content of the acquired web page data requested for saving;

an assigning step of assigning a plurality of indices that include a first index unique to the acquired web page data and a second index comprising the extracted keyword to the acquired web page data;

determination step of determining whether a user requests saving of the acquired web page data; and

a saving step of saving the requested data in correspondence with the assigned indices in a predefined database if it is determined that the user requests saving of the acquired web page data, the saved web page data being

sufficient to regenerate at least a portion of a previously browsed web page without accessing to the original source.

94. (Previously Presented) The system according to Claim 1, further comprising:

receiving means for receiving an index; and

search means for searching the database for web page data stored in correspondence with the same index as the received index.

95. (Canceled)

96. (Previously Presented) The system according to Claim 1, further comprising save instruction receiving means for receiving a save instruction from a user, wherein said indexing means assigns the indices to the web page data and said saving means saves the web page data if the save instruction is received.

97. (Previously Presented) The method of Claim 60, further comprising the steps of:

receiving an index; and

searching the database for web page data stored in correspondence with the same index as the received index.

Claim 98. (Canceled)

99. (Previously Presented) The method of Claim 60, further comprising the

step of receiving a save instruction from a user, wherein the indices are assigned

to the web page data in said assigning step and the web page data is saved in

said saving step if the save instruction is received.

100. (Previously Presented) The system of Claim 1, further comprising

generating means for generating the first index which is other than data

extracted from the acquired web page data.

101. (Previously Presented) The storage medium of Claim 59, further

comprising a generating step of generating the first index which is other than

data extracted from the acquired web page data.

102. (Previously Presented) The method of Claim 60, further comprising

generating the first index which is other than data extracted from the acquired

web page data.

103. (Previously Presented) The storage medium of Claim 93, further comprising a generating step of generating the first index which is other than data extracted from the acquired web page data.